

Astronomical tides coupled with the storm surge caused flooding along the Embarcadero in downtown San Francisco.



Duty Officer	
EDO	Sara Stillwell
CSWC Watch Officer	Janice Webb (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Sherri Sarro
IDO	Kyle Noderer
CDO	Nancy Smith
SDO	Justin Frieler
PIO	Brad Alexander
TDO	Jeffrey Howell
IT	Dominick Pedicino
EQTP	Sharon Blakenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 3	Level 2	Level 2	Level 1	

Cal OES COASTAL REGION

• See 2017 Statewide January Winter Storms Slides

Proclamations

Santa Clara:

On 01/08/17 at 2137 hours, the California State Warning Center (CSWC) received a Proclamation from The City of Gilroy declaring a local emergency due to the 2017 Statewide January Winter Storms. The City of Gilroy is not requesting state assistance at this time.

Sonoma County:

On 01/08/17 at 1648 hours, the California State Warning Center (CSWC) received a Proclamation from Sonoma County declaring an emergency due to the 2017 Statewide January Winter Storms. Sonoma County is not requesting CDAA at this time.

Hoopa Valley Tribe:

On 01/08/17 at 1609 hours, the California State Warning Center (CSWC) received a Proclamation from the Hoopa Valley Tribal Council. The Hoopa tribe's emergency proclamation is not requesting State assistance or resources; however, they are working with Humboldt County and FEMA in addressing drinking water issues noted in their proclamation.

Levee Breach, Carmel Valley, Monterey County

On 01/18/2017 at 2309 hours, the CSWC was notified of a levee breach in the village of Carmel Valley, Monterey County. Inundation from the levee breach is impacting 20 to 30 homes. Swift water rescue was initiated. A Red Cross shelter was opened at Carmel Middle School however no displaced residents have evacuated to it. The CSWC made notifications to Cal OES Duty Officers and the Coastal Region will provide updates on the incident as they become available.



Cal OES INLAND REGION

• See 2017 Statewide January Winter Storms Slides

Proclamations

Plumas County:

On 01/08/17 at 1420 hours the California State Warning Center (CSWC) received a Proclamation from Plumas County declaring an emergency due to the 2017 Statewide January Winter Storms. Plumas County is not requesting CDAA or federal assistance at this time.

Cal OES SOUTHERN REGION

• See 2017 Statewide January Winter Storms Slides



2017 Statewide January Winter Storms

An atmospheric river, a narrow corridor of concentrated moisture, will take aim at California this weekend with heavy precipitation, high snow levels and soils that are already saturated from recent storms. The storm will tape off 01/09/17. Additional storms are possible 01/10/17 into the week ahead. The majority of the precipitation will fall as rain in the mountainous areas as snow levels rise above 8,000 feet.

• This is forecast to be some of the more significant flooding seen in the past decade. Areas may flood that haven't seen impacts for several years. Additional storms are possible Tuesday into the following weekend. Keep in mind that flooding will take several days to recede in some areas after the rain stops.

Deployments

• 1 Cal OES Representative has deployed to Department of Water Resource's (DWR) Flood Operations Center (FOC).

Activations

• The State Operations Center (SOC) is activated at Level 3.

State/Federal Agency Preparatory Activities

Cal OES Law Branch

Cal OES Law Branch Assistant Chiefs are working with their Regional Mutual Aid Coordinators (RMACS) and each County Sheriff's department
to gain situational awareness and monitor activity throughout the regions. Regular check-ins with RMACs will be conducted to monitor the
impacts from the storms. Assistant Chiefs are participating in numerous conference calls Statewide to share and gain situational awareness.

State Parks

• California State Parks has notified their Public Safety Superintendents in all Districts advising them to take precautions for storm preparation, as well as staffing accordingly and advising park visitors via typical communication methods.

California Nevada River Forecast Center

• The California Nevada River Forecast Center (CNRFC) will extend staffing coverage overnight through 01/11/17 and will issue four hydrologic forecasts per day. These briefings are scheduled daily at 1000 hours through mid-week.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) is activated with 24-hour operations, utilizing a 12-hour operational period. They continue to participate in conference calls with Cal OES and local agencies.
 - DWR staff were pre-positioned in the Merced area to support local agencies in the San Joaquin Valley.
 - DWR advises there are no requests for assistance at this time.
 - · Updates will follow if they become necessary.



2017 Statewide January Winter Storms

Cal OES Coastal Region

The Cal OES Coastal Duty Officer (Cal OES CDO) advised that Cal OES Coastal Region will continue to monitor activity throughout the region.

- The Region will conduct daily conference calls at 1300 hours with Operational Areas (OAs), tribes, CUEA, State Agencies and the weather service to monitor the impacts from storms that may bring significant wind, power outages, transportation impacts, flooding, heavy rains, and colder temperatures.
- All airports within the Coastal Region are experiencing flight delays and cancellations. This will be ongoing for the next several days.
- · Golden Gate National Park in Marin County is closed due to weather and flooding.
- All activated OAs will submit their situation reports in Cal EOC under 2017 Coastal Region January Storms.
- There are no undocumented needs for state assistance.
- Coastal Region is conduction daily conference calls to discuss storm impacts.

Activations

- Coastal Region REOC is activated at Level 1 with 24 hour operations until further notice
- California Highway Patrol (CHP) Golden Gate Division has activated their Emergency Operations Center (EOC) on a limited basis.
- Santa Clara EOC
- Santa Cruz County EOC
- Sonoma County EOC
- The City of Gilroy and Santa Clara County Water District Department Operations Center are activated.

Proclamations

Sonoma County:

• On 01/08/17 at 1648 hours, the California State Warning Center (CSWC) received a Proclamation from Sonoma County declaring an emergency due to the 2017 Statewide January Winter Storms. Sonoma County is not requesting CDAA at this time.

Hoopa Valley Tribe:

• On 01/08/17 at 1609 hours, the California State Warning Center (CSWC) received a Proclamation from the Hoopa Valley Tribal Council. The Hoopa tribe's emergency proclamation is not requesting State assistance or resources; however, they are working with Humboldt County and FEMA in addressing drinking water issues noted in their proclamation.

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Evacuations

On 1/8/17 at approximately 1700 hours, Sonoma EOC initiated evacuations via TENS in the Lower Russian River area affecting approximately out to 3,100 homes due to a 38 ft crest at the Guernerville Bridge at the Russian River.

- Sonoma County EOC is using the list for 100 flood plan so that it includes homes that aren't in harms way.
- · This evacuation order is still in effect.

Deployments

• 6 Cal OES Emergency Services Coordinators (ESC) are deployed within the Region as Cal OES Agency Representatives.

Shelters

Red Cross established a shelter at Corralitos Community Church: Midnight Shelter Count 3

· 26 Browns Valley Road, Watsonville

2017 Statewide January Winter Storms

Missions

- 2017-Coastal-29146 Del Norte County has requested local CAL FIRE sandbagging crews in preparation for upcoming heavy precipitation
- 2017-Coastal-29152 Del Norte County has requested reflective cones
- 2017-Coastal-29153 Del Norte County has requested barricades
- 2017-Coastal-29154 Del Norte County has requested a windmaster or equivalent
- 2017-Coastal-29155 Del Norte County has requested visibility signs
- 2017-Coastal-29156 Del Norte County has requested Type 2 barricade lights
- 2017-Coastal-29157 Del Norte County has requested a trailer mounted message board
- 2017-Coastal-29218 Santa Clara County has requested daytime shelter operation with City of Gilroy by the CNG
- 2017-LAW-29277 Santa Cruz County has requested 2 High Water Vehicles to assist with potential rescues and evacuations in flooded areas.
- 2017-CREOC-29301 Monterey County has requested 2 crews to fill sandbags.
- 2017-Coastal-29329 Santa Clara County- Morgan Hill- Hand crews have been requested for flood fighting
- 2017- LAW-29362- Sonoma County has requested 2 High Water Vehicles to assist with potential rescues and evacuations in flooded areas.



2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Critical Infrastructure

- Pacific Gas and Electric (PG&E) will be utilizing advanced planning with additional staff and they will activate their Emergency Operations Center (EOC) to coordinate any power outages and gas leaks.
 - They will be activating a base camp in Scotts Valley, Santa Cruz County, to address issues in the county through 01/11/17.
- California Utilities Emergency Association (CUEA) reported that all utilities are on storm alert mode and the waste water entities have the capability for the storm.
- Del Norte County Waste Water treatment plant was severely impacted by the December storm. The storm is anticipated to bring sewage spills across the region.

Transportation

- Caltrans will begin implementing a 24 hour staffing pattern with 0600 to 1800 and 1800 to 0600 shifts in affected counties.
 - Caltrans activated their Department Operations Center (DOC) at Level 1 with operating hours from 0800 to 1800 hours for 01/09/17.
- CHP Golden Gate Division reports they will be monitoring roadways, hazards and will be in communication with Caltrans.
- Road closures are anticipated across the Coastal Region due to flooding and weather related issues.

Shelters

Santa Clara County's Housing Department opened three overnight warming centers in San Jose through 01/09/17. Operating hours will be 2100 to 0800 hours at the following locations:

- Tully Community Library 880 Tully Road
- Bascom Community Center 1000 S. Bascom Avenue
- Biblioteca Latinoamericana 921 South 1st Street

Twin Pine Casino - Evacuation Center

22223 CA-29, Middletown, Lake County

Santa Rosa Veteran's Memorial Hall

• 1351 Maple Drive, Santa Rosa, is on standby, prepping for shelter activities. If/when opened, this will be a Red Cross shelter.

Carmel Valley Middle School

· Carmel Valley Road, Carmel



2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday:

Humboldt County:

• Eel River at Fernbridge is forecast to crest at 20.4 feet the morning of 01/09/17.

Potential Impacts: Significant flooding of the western portions of Cannibal Island Road, Camp Weott Road, the Salt and Old Rivers and all adjacent low-lying areas. Flooding in these areas is exaggerated when crest timing is coincident with high tides and strong onshore winds, and for longer duration events. A Special Action Advisory is being issued to all owners of livestock in low-lying areas of the Eel Delta. These animals are at risk due to rising river levels and appropriate action should be considered.

Mendocino County:

Navarro River at Navarro is forecast to crest at 27.4 feet the evening of 01/08/17.

Potential Impacts: Water will flow over the south bank of the river approximately 1 mile east of Highway 1, and begin to flood property in this area including six homes. Expect closure of Highway 128. Motorists should use alternate routes.

Sonoma County:

• Russian River at Guerneville is forecast to crest at 38.1 feet the afternoon of 01/09/17.

Potential Impacts: Significant flooding is expected to occur throughout the lower portions of the Russian River. Freezout Road between Monte Rio and Duncan's Mills will be inundated. Highway 116 is expected to become flooded below the Cazadero Road intersection.

Napa County:

• Napa River at Saint Helena is forecast to crest at 18.8 feet the afternoon of 01/08/17.

Potential Impacts: Major flooding throughout the upper Napa Valley with most roads inundated making travel extremely difficult. Moderate to severe damage to all towns along the reach.

• Napa River at Napa Helena is forecast to crest at 26.5 feet the evening 01/08/17.

Potential Impacts: In the city of Napa, moderate flooding begins on the east side of Napa River near Milliken Creek Inn.

River Forecast - The following rivers are forecast to meet or exceed monitor stage through Monday:

- Del Norte County: Klamath River at Klamath
- · Humboldt County: Mad River at Arcata; Van Duzen River at Bridgeville; South Fork Eel River at Miranda
- · Mendocino County: Russian River at Hopland
- Santa Clara County: Guadalupe River at San Jose
- Monterey County: Carmel River at Robles Del Rio



2017 Statewide January Winter Storms

Cal OES Inland Region

Activations

- Inland Region REOC activated at Level 2 01/08/17 from 0800 to 2000 hours.
- Lassen County EOC
- Kern County EOC
- Merced County EOC
- · Trinity County EOC
- Tuolumne County EOC
- Stanislaus County EOC
- Yuba County EOC
- Placer County EOC
- San Joaquin County EOC
- Caltrans District 10 EOC
- Yolo County EOC
- El Dorado EOC
- Plumas EOC

Proclamations

- Plumas County:
 - On 01/08/17 at 1420 hours the California State Warning Center (CSWC) received a Proclamation from Plumas County declaring an emergency due to the 2017 Statewide January Winter Storms. Plumas County is not requesting CDAA or federal assistance at this time.

Deployments

- 1 Inland Region Emergency Services Coordinator (ESC) deployed to Yuba County
- 1 Inland Region ESC deployed to Placer County
- 1 Inland Region ESC deployed to San Joaquin County

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Missions

- 2017-SOC-29290 Lassen County has requested 2 hand crews on scene to fill sand bags
- 2017-IREOC-29817- Calaveras County has request 2 Cal Fire hand crews on scene performing flood fight duties.
- 2017-IREOC-29187- Calaveras County has request 2 CDCR hand crews to assist with flood response
- 2017-SOC-29290 Lassen County has requested 2 hand crews to fill sand bags
- 2017-IREOC-29309- Plumas County has requested 2 hand crews to fill sand bags

Infrastructure

· No issues at this time.

Transportation

CHPs Northern Division has deployed additional commercial assets to the Hwy 299 / 89 area.

Evacuations

- Yosemite National Park has closed the park and evacuated all tourists and non-essential staff from the valley.
 - The Cal OES Law Branch has been in contact with Yosemite's Search and Rescue coordinator and Deputy Chief Ranger who
 coordinated this evacuation event.
 - · There are no requests for assistance or unmet needs.
- · Madera County:
 - Evacuations are due to an Unusual Release from the Crane Valley Dam that has impacted approximately 600 homes.
 - Advisory Evacuations:
 - The listed streets are within the downstream area that would be impacted if the dam were to fail:
 - Road 222 between Railroad Grade Road and Road 200, Road 226 between Keller Road and Road 222, Manzanita Lake Drive, Central Camp Road between Road 222 and ½ of a mile west of Road 274, Road 225 between Road 222 and Road 274, Road 228, Wah-up Way, Kunigib Way, Amber Lane, Weatherly Lane, Willow Creek Drive, Church Street
 - Mandatory Evacuations:
 - East side of Church Street and the Bass Lake Mobile Home Park on the west side of the street.
 - 12 people have evacuated, with 1 refusal.

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Shelters

Yuba County:

Red Cross opened a winter shelter on 01/08/17 at 0800 hours at Yuba College: Midnight Shelter Count 10

· 2088 N. Beale Road, Marysville

Large animals, RVs, and motorhomes are being accepted, with a small fee, at Yuba County Fairgrounds:

• 442 Franklin Avenue, Yuba City

Sacramento County:

Red Cross opened an evacuation center at the Elk Grove Pavilion: Midnight Shelter Count 0

· 9950 Elk Grove Florin Road, Elk Grove

Mariposa County:

Red Cross opened a winter shelter on 01/07/17 at Tehaya Lodge for Yosemite staff only: Midnight Shelter Count 42

- 1122 Highway 41, Fish Camp
 - Overnight Population: 39

Red Cross opened a shelter on 01/08/17 at Oakhurst Evangelical Free Church: Midnight Shelter County 8

50443 School Road, Oakhurst

Siskiyou County:

Red Cross opened a shelter on 01/08/17: Midnight Shelter Count 1

Mt. Shasta Community Center, 629 Alder Street, Mt. Shasta

El Dorado County:

Red Cross opened a shelter on 01/08/17: Midnight Shelter Count 0

South Tahoe High School, 1735 Lake Tahoe Blvd, South Lake Tahoe

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Shelters

Placer County:

Red Cross opened a shelter on 01/08/17: Midnight Shelter Count 0

• North Tahoe Event Center, 8318 N. Lake Blvd, Kings Beach

Lassen County:

A local run warming center/shelter is open: Overnight Population - not reported

• Jensen Hall, Lassen County Fairgrounds

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday:

• Susan River at Susanville is forecast to crest at 12.9 feet the evening of 01/08/17.

Potential Impacts: Moderate flooding in Susanville from Lassen Street downstream along Riverside Drive. Some homes along river have moderate flood affects, especially on Carroll Street. Significant lowland flooding below Susanville in Johnstonville, Leavitt Lake, Standish, and Litchfield areas. Rural roads and bridges in these areas flood. Similar to flood of 03/13/1983.

Tehama County:

• Sacramento River at Tehama Bridge is forecast to crest at 215.5 feet the evening of 01/08/17.

Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.

Sacramento River at Vina Woodson Bridge is forecast to crest at 184.1 feet the morning of 01/09/17.

Potential Impacts: Woodson Bridge Park is closed due to flooding. Water is up to the top steps of the recreation center at Driftwood RV Fishing Resort on the east bank of the river.

Plumas County

Middle Fork Feather River at Portola is forecast to crest at 9.3 feet the morning of 01/10/17.

Potential Impacts: Moderate flooding of lowlands, roads and low-lying structures in reach from Beckwourth to Sloat California, including Portola. In Portola, Sleepy Pines Motel on CA Hwy 70 begins to experience some minor flooding. Water near bottom of large propane tanks along Hwy 70. South end of West Street floods, nearing lowest homes. River within about a foot of foundation of Veterans Hall and some low homes along river. CA Hwy 89 near Clio flooded. Approximately 5600 cfs, like flood of 1/14/1980.

Glenn County:

• Sacramento River at Ord Ferry is forecast to crest at 115 feet the evening of 01/09/17.

Potential Impacts: Designated flood stage. Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

Placer County:

• Truckee River at Truckee is forecast to crest at 7.1 feet the evening of 01/08/17.

Potential Impacts: Major flooding along Truckee River between Bear Creek in the Alpine Meadows area and Truckee. About 5850 cfs. Significant damage to some private bridges and low-lying structures along the river. Like flood of Dec 31, 2005. USGS estimates this much flow has about a 1 in 15 chance of being exceeded any year.

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday: Sacramento County:

- Cosumnes River at Michigan Bar in Wilton is at 11.97ft as of 0230, 01/09/17. Level has remained at or near current level since midnight. DWR is anticipating level will remain below 13.2 (top). Potential Impacts: Water floods houses in Wilton. The south bank levee near Wilton is overtopped.
- Cosumnes River at McConnell is forecast to crest at 46.5 feet the afternoon of 01/09/17. Potential Impacts: The Cosumnes River overflow channel begins to flow.
- Mokelumne River at Benson's Ferry is forecast to crest at 18 feet the morning of 01/10/17. Potential Impacts: Some local farm roads are closed. Low lying areas along the river are flooded.

Alpine County:

• East Fork Carson River at Markleeville is forecast to crest at 8 feet the evening of 01/08/17.

Potential Impacts: Minor lowland flooding in Carson Valley. Some low roads, bridges, drainage structures sustain minor damage. Cottonwood Slough begins to flood Lampe Park. Flood prone areas include Washoe Indian Reservation, Carson Valley Country Club, Glenwood Dr, Riverview Dr, Centerville Rd, NV Hwy 88, Westwood Village, Rocky Slough, Waterloo Ln, and Mottsville Ln. About 7350 cfs, USGS estimates there is about a 1 in 10 chance of this flow being exceeded any year.

Mariposa County:

Merced River at Yosemite at Pohono Bridge is forecast to crest at 12.1 feet the evening of 01/08/17.

Potential Impacts: Northside Drive and Southside Drive, which are the main roads in Yosemite Valley, become flooded and are closed to traffic.

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage through Monday:

Modoc County: Pit River at Canby

Tehama County: Sacramento River at Bend Bridge; Sacramento River at Red Bluff Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City

Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge

Yuba County: Yuba River at Marysville

Sutter County: Sacramento River at Tisdale Weir; Sacramento River at Fremont Weir; Feather River at Nicolaus

Nevada County: Truckee River at Farad Placer County: Bear River at Wheatland Sutter County: Feather River at Nicolaus

Sacramento County: Sacramento River, Sacramento at I Street; Cosumnes River at McConnell; Mokelumne River at Benson's Ferry

Yolo County: Yolo Bypass at Lisbon; Sacramento River at Fremont Weir; Yolo Bypass at Lisbon; Cache Creek at Rumsey

Solano County: Sacramento River at Rio Vista

Alpine County: West Fork Carson River at Woodfords Stanislaus County: Tuolumne River at Modesto

Merced County: San Joaquin River at Newman; Bear Creek at McKee Road

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

2017 Statewide January Winter Storms

Cal OES Southern Region

On 01/04/17, the Cal OES Southern Duty Officer (SDO) advised that Mono County Operational Area's (OA) major concern is flooding in multiple areas based on history and the forecast.

- Sunday through Monday is the time frame for the majority of anticipated rainfall from this system.
- There are no plans to proclaim a local emergency.
- The Cal OES SDO and Southern Region will continue to stay in contact with the OA and will provide updates as warranted.
- · No requests for state assistance.

Activations

The City of Duarte EOC is activated.

Deployment

- 1 Southern Region Emergency Services Coordinator (ESC) deployed to Mono County.
- 1 Southern Region ESC is deployed to Santa Cruz County, Coastal Region.
- 1 Southern Region ESC is deployed to Lake County, Coastal Region.
- 1 Southern Region ESC is deployed to Monterey County, Coastal Region.

Evacuations

- Mono County:
 - Sierra Trails Mobile Park, 21 Kingsley St in Bridgeport has been evacuated due to flooding.

Shelters

Los Angeles County has opened 2 Armories for sheltering due to storms with 24 hour operations:

- Sylmar Armory will remain open until 01/10/17.
- Pomona Armory will remain open until 01/12/17.

Mono County:

- Memorial Hall 73 N School St at Bryant St- 3 residents currently relocated to shelter.
 - There are no Access and Functional Needs (AFN) issues at this time.

Missions

- 2017-SREOC-29297 Inyo County requested Cal Fire crews to fill and place sandbags to protect and prevent flooding.
- 2017-SREOC-29224 Los Angeles County requesting use of various California National Guard armories as weather shelters.



2017 Statewide January Winter Storms

Cal OES Southern Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage through Monday:

• Santa Barbara County: Sisquoc River at Garey

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

2017 Statewide January Winter Storms

Burn Scars with Potential for Concern

Coastal Burn Scars

Jerusalem - Lake and Napa Counties

Rocky - Lake County

Valley - Lake County

Coleman - Monterey County

Soberanes - Monterey County

Loma - Santa Clara County

Wragg-Solano County

Chimney- Monterey/ San Luis Obispo Counties

Inland Burn Scars

Butte - Amador and Calaveras Counties

Emerald - El Dorado County

King - El Dorado and Placer Counties

Rough – Fresno County

Cedar - Kern County

Erskine – Kern County

Way - Kern County

Gap - Siskiyou County

Southern Burn Scars

Round - Inyo and Mono Counties

Calgrove – Los Angeles County

Colby – Los Angeles County

Fish – Los Angeles County

Powerhouse – Los Angeles County

Sand - Los Angeles County

Chimney - San Luis Obispo County

Solimar - Ventura County

Springs - Ventura County

Rey - Santa Barbara County

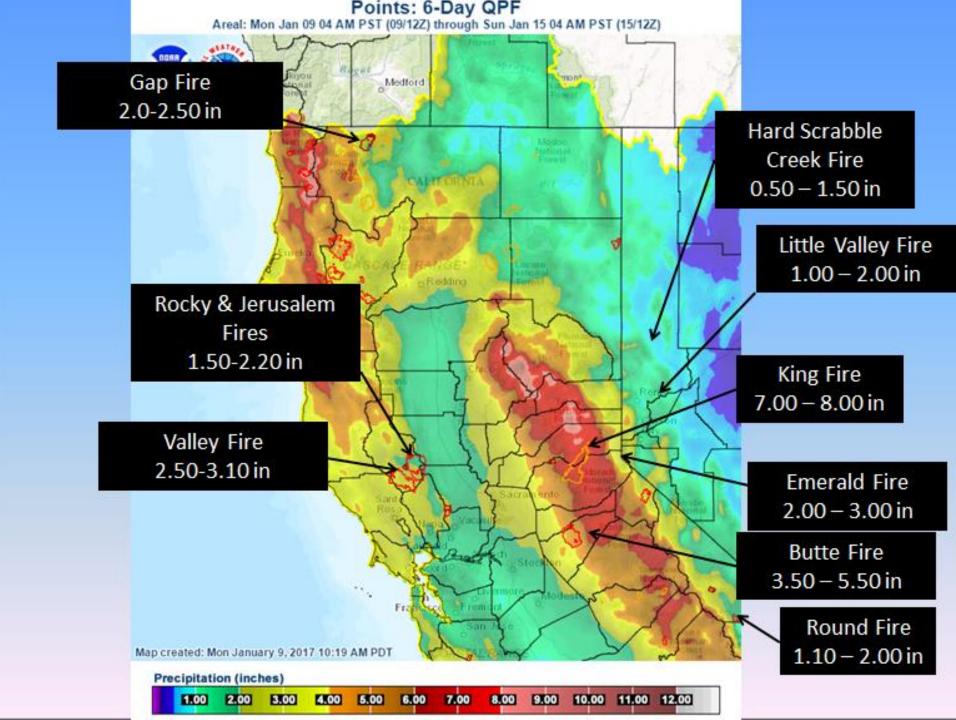
Pine - Santa Barbara County

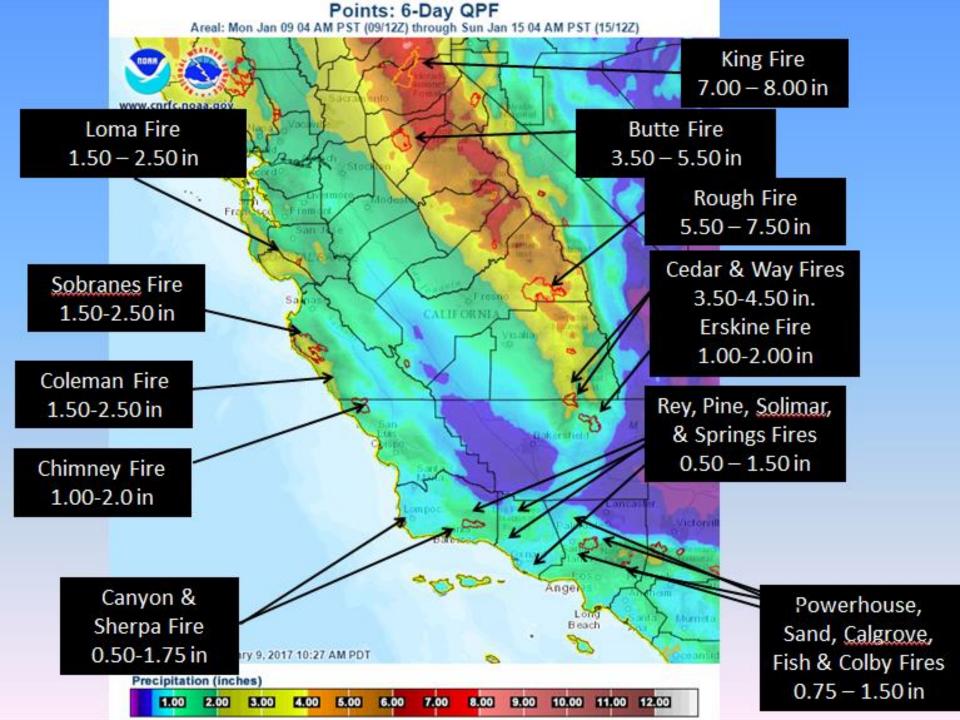
Canyon - Santa Barbara County

Sherpa - Santa Barbara County

Chimney- Monterey/ San Luis Obispo Counties







2017 Statewide January Winter Storms

Statewide Significant Watches/Warnings

Many counties in Northern and Central California have active Flood Watches, Flood Warnings, or Flash Flood Watches in effect.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php

Incidents

- 2017 January Storms has been created in Cal EOC for the regions (Master View)
 - 2017 Coastal Region January Storms
 - 2017 Inland Region Januarry Storms
 - 2017 Southern Region January Storms

FIRE ACTIVITY

Cal OES Fire Preparedness Levels				
National	Northern California Southern California			
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2		
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2		

• Nothing Significant to Report.

Major Road Closures				
Northern California Central California Southern California				
Lifeline Route Closures	Lifeline Route Closures	No Lifeline Route Closures		

Lifeline Routes:

Sonoma County:

• Northbound State Route 1 is closed at Valley Ford Road due to flooding. Estimated time of reopening: Unknown

San Mateo County:

State Route 1 is closed at Reina Del Mar Avenue in Pacifica due to mud slide. Estimated time of reopening: Unknown

Santa Clara County:

• US 101 – Northbound connector to northbound I 880 is closed due to law enforcement activity. Estimated time of reopening: Unknown

Nevada County:

- Westbound Interstate 80 traffic is closed at the Donner Lake Exit due to a mud slide. Estimated time of reopening: Unknown
- State Route 20 is closed from Nevada City to the junction of Interstate 80 due to flooding. Estimated time of reopening: Unknown

San Luis Obispo & Monterey County

State Route 1 is closed from Ragged Point to 4.4 miles south of Big Sur. Estimated time of reopening: Unknown

Fresno County:

• State Route 198 to the town of Huron is closed due to flooding. Estimated time of reopening: Unknown





Non-Lifeline Routes:

Butte & Plumas County:

• State Route 70 is closed from Jarbo Gap to the Geyersville Wye due to flooding. Estimated time of reopening: Unknown

Colusa County:

- State Route 16 is closed from the junction of State Route 20 to 6.3 miles east of the Colusa/Yolo County Line due to a rock slide. Estimated time of reopening: Unknown
- · Del Norte County:
- State Route 169 is closed 1 mile east of the junction of US 101 due to a downed tree. Estimated time of reopening: Unknown

El Dorado County:

• State Route 89 is closed from Emerald Bay State Park to Bliss State park due to Avalanche Control. Estimated time of reopening: Unknown

Fresno County:

State Route 269 is closed from Palmer Avenue to the junction of State Route 198. Estimated time of reopening: Unknown

Humboldt County:

• State Route 254 is closed from 4.6 miles south to 3.2 miles south of the junction of US 101 due to flooding. Estimated time of reopening: Unknown

Lassen County:

 Interstate 395 is closed to northbound traffic from 2 miles south of Litchfield to 7 mi north of Ravendale due to flooding. Estimated time of reopening: Unknown

Marin County:

State Route 37 at Atherton Avenue is closed due to flooding. Estimated time of reopening: Unknown





Non-Lifeline Routes (Continued)

Mendocino County:

- State Route 1 is closed 16.6 miles north of Rockpoint due to flooding. Estimated time of reopening: Unknown
- State Route 1 is closed from 1.2 miles north to 2.7 miles north of Point Arena due to flooding. Estimated time of reopening: Unknown
- State Route 128 is closed from the junction of State Route 1 to 11 miles east of the junction of State Route 1. Estimated time of reopening:
 Unknown
- State Route 175 is closed at the junction of US 101 to 0.7 miles east of the junction of US 101 due to flooding. Estimated time of reopening:
 Unknown

Merced County:

State Route 59 is closed 3.8 miles south of Merced at Mariposa Creek/ due to flooding. Estimated time of reopening: Unknown.

Modoc County:

- State Route 299 was closed 11 miles east of Adin due to flooding. Estimated time of reopening: 2230 hours.
- Monterey County:
- State Route 1 is closed from 24.4 miles south of Big Sur to 2.8 miles south of Monterey at Caramel Valley Road due to a mudslide. Estimated time of reopening: Unknown.
- State Route 198 was closed from the Monterey/Fresno County Line to Firestone Avenue in Coalinga due to mud slide. Estimated time of reopening: Unknown.

Nevada County:

• State Route 49 is closed at Nevada City due to mud slide. Estimated time of reopening: Unknown.

Trinity County:

- State Route 299 is closed 11 miles east of Adin due to flooding. Estimated time of reopening: Unknown
- State Route 299 is closed from 4.5 miles west of Big Bar at Big French Creek to 4.1 miles west of Big Bar due to a rockslide. Estimated time of reopening: Unknown





Non-Lifeline Routes (Continued)

Glenn/Butte Counties:

• State Route 162 is closed 3.2 miles south of the Glenn/Butte County Line at County Rd Z to 0.6 miles north of the Glenn/Butte County Line at Aguas Frias Rd due to flooding. Estimated time of reopening: Unknown

Santa Clara County:

- State Route 152 is closed 1.5 miles west of Gilroy at Watsonville Rd due to a mudslide. Estimated Time of Reopening: 01/9/17 at 1730 hours.
- State Route 35 was closed from the Santa Cruz/Santa Clara County Line to Bear Creek Rd due to mud slide. Estimated time of reopening: Unknown

Santa Cruz County:

- State Route 152 is closed 2.1 miles east of Watsonville at Carlson Rd to the Santa Cruz/ Santa Clara County border due to a mudslide. Estimated time of reopening: Unknown
- State Route 17 at the Junction of State Route 1 is closed due to down tree and power lines. Estimated time of reopening: Unknown.
- State Route 17 at Vine Hill Road is closed to a mudslide with power lines down. Estimated time of reopening: Unknown
- State Route 9 at Irwin Way is closed due to mud slides. Estimated time of reopening: 1200 hoursSonoma County:
- State Route 121 is closed at the junction of State Route 12 due to flooding. Estimated time of reopening: Unknown
- · State Route 128 is closed at Sonoma/Napa County line due to flooding. Estimated time of reopening: Unknown

Sierra County:

• State Route 49 is closed 1.1 miles north of Downieville due to a mud slide. Estimated time of reopening: Unknown

Sonoma & Yolo Counties:

- State Route 128 is closed from 6.4 miles east of Geyersville to 3.2 miles west of Winters due to roadway damage. Estimated time of reopening: Unknown
- State Route 128 was closed at the Sonoma/Napa County Line due to flooding. Estimated time of reopening: Unknown

Siskiyou County:

• State Route 3 is closed from 20 miles north of Trinity Center to 3 miles south of Callahan / Scott Mountain due to snow. Estimated time of reopening: Unknown





Non-Lifeline Routes (Continued)

Yolo County:

• State Route 16 is closed from 7.8 miles west to 1.2 miles west of the junction of Interstate 505 due to flooding. Estimated time of reopening: Unknown

San Luis Obispo County:

· State Route 41 is closed 7 miles north of Morro Bay due to a mudslide. Estimated time of reopening: Unknown

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

Lassen County Sheriff's Office, Lassen County

On 01/09/17 the California State Warning Center (CSWC) received a report advising Lassen County Sheriff's Office experienced a 911 and power outage.

- All calls are being routed to Susanville Police Department/Fire Department.
- Cal OES Public Safety Communications Technicians responded to called out investigate, check OASIS, and radios
- Temporary radios are being used in place of the dispatch console along with analog phones.
- Technicians noticed the Shaffer Mountain repeater and generator may not be functioning properly.
- · Technicians will be using a snow cat to drive up and repair/troubleshoot.
- No requests have been made for MIGU/Trailer or further assistance at this time.

Remote/Community Isolations:

None reported

WEATHER OF CONCERN

Weather of Concern

- The active weather pattern will continue on Monday with valley rain showers and mountain snow. Even though precipitation will be much lighter on Monday, many rivers will continue to rise as the water that fell on Sunday moves down the Sierra. Another wet system looks to move into Northern California on Tuesday which could cause more flooding problems and impact mountain travel.
- A significant amount of snow will be coming to Northern California's mountains Tuesday through Wednesday. Several feet of snow will be possible over the course of 3 days.
- Strong southerly winds are expected with Tuesday's storm. Downed trees, tree branches, and power outages will be possible, which could cause moderate-sized power outages.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Key Points

- Moderate to heavy rainfall continuing today with snow levels starting to lower. A second weather system will impact the state starting late tonight through Tuesday with lower snow levels. Flooding occurring, or expected, on several levels today and lasting through mid-week.
- Many mainstem rivers starting to reach flood stage today.
 Coastal and Valley locations will have a secondary peak
 Tuesday into Wednesday before falling below flood stage. East side of Sierra, lower snow levels will greatly reduce the threat of flooding.
- All rivers are expected to fall below flood stage by Wednesday.
 Drier weather is expected the latter half of the week.

California OES Impact Threat Matrix

Jan 09, 2017 - Jan 16, 2017

DAY/THREAT	MON	TUE	WED	THU	FRI	SAT	SUN
Freezing Rain							
Winds	Srn Ca & Ern Sierra	Nrn CA & Ern Sierra					
Snow	Nrn CA & Sierra	Nrn CA & Sierra					
Heavy Rain/ Flash Flooding	Nrn & Cntrl CA	Nrn & Cntrl CA					
Debris Flows/Mud Slides	Burn Scars	Burn Scars					
River Flooding	Nrn 2/3 of CA	W of Sierra					.





WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

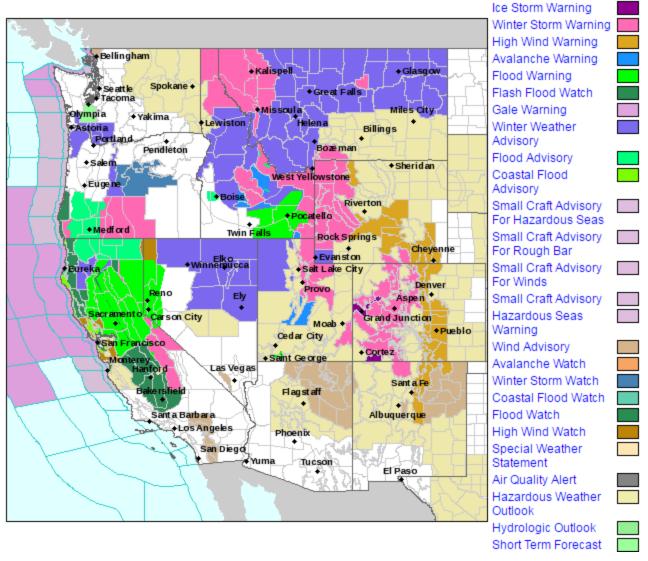
More wet weather will be over the region for the next 3 days. There will be more periods of heavy precipitation develop later tonight and Tuesday in particular. This will continue the flooding potential that's already in place. Strong southerly winds will develop overnight into Tuesday with many areas seeing speeds of 10-25 mph with gusts of 30-45 mph common, and locally stronger gusts probable. A break in the weather is expected to develop late Wednesday and last into the weekend before more wet weather arrives next week. Snow levels over the next few days will be variable, but mostly from 3000-4000 feet in the north and 5000-6000 feet in the south. Significant amounts of mountain snow accumulation are expected again/will continue. With the strong winds expected soon, the possibility of trees blowing over or large limbs snapping off will also continue. Travel through the mountains will become difficult in many areas as well through mid-week. Drier weather is expected Thursday and Friday in all areas, Saturday may see some light showers in some areas, and the NW portion of the region will probably see precipitation return later Sunday into next Monday. Another major winter storm will possibly arrive about the middle of next week.

SOUTHERN CALIFORNIA

One storm will be exiting the region today, but two more storms will bring periods of rain through Thursday evening. Scattered showers will be possible between storms. Most foothill and mountain locations across Central California will receive an additional 4 to 8 inches of rainfall through Thursday, while most coastal and valley locations receive an additional 1 and 4 inches of rainfall. Most foothill and mountain locations across Southern California will receive 2 to 4 inches of additional rainfall through Thursday, while most coastal and valley locations receive an additional 1 to 2 inches. The snow level will be between 7,000 and 8,000 feet through Tuesday and then drop to 5,000 to 6,000 feet Wednesday and Thursday. Strong south to west winds will continue to surface across the mountain ridges and desert passes through Thursday morning. Maximum temperatures will be below normal through Thursday, with most mountain locations in the upper 30s and 40s and most valley locations in the 50s to low 60s. A ridge of high pressure will build into California from the Pacific Ocean Friday through this weekend bringing a warming and drying trend to the region. North to northeast winds of 15 to 30 mph with gusts to 50 mph will surface across the mountains and below the canyons and passes of Southern California Friday morning through Sunday morning.



WEATHER MAP



CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- 2016-LAW-29362, 01/08/17 @ 2056 hours, Sonoma County Sheriff requested (2) High Water Vehicles capable of traversing flooded roadways to stage in Sonoma County for potential rescue and movement of people from flooded areas. LDO and A/Chief Greg Smith coordinated with Coastal REOC on this mission. CA National Guard accepted the mission and will deploy to Sonoma for an operational period on 01/09/17 @ 0600-1800 hours. Mission Ongoing
- 2017-LAW-29277, 01/07/17, 1930 hours: Santa Cruz County OES and Sheriff's Department requested (2) High Water Vehicles capable of traversing flooded roadways to stage in Santa Cruz for potential rescues and movement of people from flooded areas. LDO coordinated with Coastal REOC on this mission. CA National Guard advised they have (10) High Water Vehicles, capable of moving 15-20 people at a time staged at the Santa Rosa Armory. (2) of these vehicles will be deployed and staged in Santa Cruz on 1/08/17 at 0800 for an anticipated 3-day mission. Update: 01/08/17, 1030 hours, CANG arrived at the EOC in Santa Cruz with two (2) vehicles and five (5) operator/drivers. Per Santa Cruz EOC Rosemary Anderson they are taking care of their lodging needs and food. At this time they are staging awaiting possible missions to assist. Update: 01/08/17, 1524 hours, Per Santa Cruz EOC, Santa Cruz Sheriff's are getting ready to conduct voluntary notifications for evacuations in flood prone areas. CANG will accompany SC Sheriff in high water capable vehicles in case any evacuations in flooded areas are needed. Mission Ongoing

CAL OES MISSIONS

Cal OES Missions

- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17.
 Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017. Mission Ongoing.

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.